

10/11/01
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 Date: 10/11/00 By: DORE

Express Mail No.: EL574891060US

Transmitted herewith for filing is the patent application of:

Inventors: LEONEL ERNESTO ENRIQUEZ

For: Controlled Switching Mechanism for Accomplishing Soft Polarity Reversal, Ring-trip Filtering, and Line Voltage Measurements in a Subscriber Line Interface Circuit Using Common Capacitor

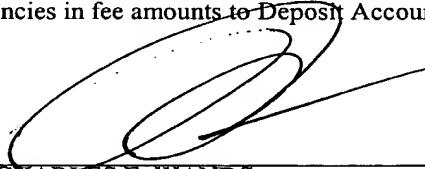
Enclosed are:

- 2 sheets of drawings.
- An assignment of the invention to *Intersil Corporation*.
- A certified copy of a _____ application.
- A declaration and power of attorney.
- Citation Under 37 CFR 1.97 and PTO-1449.

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$ 355	<u>OR</u>		\$ 710
TOTAL CLAIMS	20	-20	**		X 9	\$	<u>OR</u>	X 18	\$
INDEP CLAIMS	3	- 3	**		X 40	\$	<u>OR</u>	X 80	\$
[] MULTIPLE DEPENDENT CLAIM PRESENTED					+	\$	<u>OR</u>		
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ ***		TOTAL	\$ 710

- Enclosed is a check in the amount of \$ _____ to cover:
 Filing Fee
- Enclosed is a check in the amount of \$ _____ to cover:
 Recording Assignment
- The Commissioner is authorized to charge the filing fee in the amount of \$710.00 and the recording fee in the amount of \$40.00, and to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.

October 11, 2000
Date

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